

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	55	((THOMAS) near2 (JAETSCH)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L2	43	((RAINER) near2 (BRUNS)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L3	9	((PETER) near2 (SPETMANN)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L4	90	L1 or L2 or L3	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L5	43	L4 and insect\$6	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L6	35	L5 and (boron or quaternary ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L7	20	L5 and (boron and quaternary ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L8	2	(("2003149080") or ("6436968") or ("2005009703") or ("20040082650") or ("6716874") or ("2004063703")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L9	6	(("20030149080") or ("6436968") or ("2005009703") or ("20040082650") or ("6716874") or ("2004063703")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L10	6	L9 and (boron or boronic or borax)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L11	3	L9 and (boron or boronic or borax) and (ammonium or alkonium or \$10ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L12	1	("20050118280").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L13	4	"US 20040258767"	US-PGPUB; USPAT; USOOR; DERWENT	ADJ	ON	2011/10/12 11:56
L14	1	("20060276339").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L15	4	(("20040063806") or ("20040234492") or ("20040175352") or ("6057274")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L16	1	("6436968").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L17	6	(("20030149080") or ("6436968") or ("2005009703") or ("20040082650") or ("6716874") or ("2004063703")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L18	3	L17 and (boron or boronic or borax) and (ammonium or alkonium or \$10ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L19	55	((THOMAS) near2 (JAETSCH)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56

L20	43	((RAI/NER) near2 (BRUNS)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L21	9	((PETER) near2 (SPETMANN)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L22	90	L19 or L20 or L21	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L23	43	L22 and insect\$6	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L24	35	L23 and (boron or quaternary ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L25	20	L23 and (boron and quaternary ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L26	2	(("20030149080") or ("6436968") or ("2005009703") or ("2004082650") or ("6716874") or ("2004063703")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L27	6	(("20030149080") or ("6436968") or ("2005009703") or ("2004082650") or ("6716874") or ("2004063703")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L28	6	L27 and (boron or boronic or borax)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L29	3	L27 and (boron or boronic or borax) and (ammonium or alkonium or \$10ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L30	1	("20050118280").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L31	4	"US 20040258767"	US-PGPUB; USPAT; USCOR; DERWENT	ADJ	ON	2011/10/12 11:56
L32	1	("20060276339").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L33	4	(("20040063806") or ("20040234492") or ("20040175352") or ("6057274")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L34	1	("6436968").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L35	6	(("20030149080") or ("6436968") or ("2005009703") or ("2004082650") or ("6716874") or ("2004063703")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L36	3	L35 and (boron or boronic or borax) and (ammonium or alkonium or \$10ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L37	1	("6416789").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L38	2	(("20060276339") or ("20080200561")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L39	1	("5972971").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L40	44	benzylalkonium chloride same fungi\$7	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L41	1	("5972971").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L42	44	benzylalkonium chloride same fungi\$7	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L43	55	((THOMAS) near2 (JAETSCH)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12

			USPAT			11:56
L44	43	((RA/NER) near2 (BRUNS)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L45	9	((PETER) near2 (SPETMANN)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L46	90	L43 or L44 or L45	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L47	43	L46 and insect\$6	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L48	35	L47 and (boron or quaternary ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L49	20	L47 and (boron and quaternary ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L50	2	(("2003149080") or ("6436968") or ("2005009703") or ("20040082650") or ("6716874") or ("20040063703")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L51	6	((("20030149080") or ("6436968") or ("2005009703") or ("20040082650") or ("6716874") or ("20040063703"))).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L52	6	L51 and (boron or boronic or borax)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L53	3	L51 and (boron or boronic or borax) and (ammonium or alkonium or \$10ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L54	1	("20050118280").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L55	4	"US 20040258767"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/10/12 11:56
L56	1	("20060276339").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L57	4	((("20040063806") or ("20040234492") or ("20040175352") or ("6057274"))).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L58	1	("6436968").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L59	6	((("20030149080") or ("6436968") or ("2005009703") or ("20040082650") or ("6716874") or ("20040063703"))).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L60	3	L59 and (boron or boronic or borax) and (ammonium or alkonium or \$10ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L61	55	((THOMAS) near2 (JAETSCH)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L62	43	((RA/NER) near2 (BRUNS)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L63	9	((PETER) near2 (SPETMANN)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L64	90	L61 or L62 or L63	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L65	43	L64 and insect\$6	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L66	35	L65 and (boron or quaternary ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56

L67	20	L65 and (boron and quaternary ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L68	2	(("20030149080") or ("6436968") or ("2005009703") or ("2004082650") or ("6716874") or ("2004063703")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L69	6	(("20030149080") or ("6436968") or ("2005009703") or ("2004082650") or ("6716874") or ("2004063703")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L70	6	L69 and (boron or boronic or borax)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L71	3	L69 and (boron or boronic or borax) and (ammonium or alkonium or \$10ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L72	1	("20050118280").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L73	4	"US 20040258767"	US-PGPUB; USPAT; USCOR; DERVENT	ADJ	ON	2011/10/12 11:56
L74	1	("20060276339").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L75	4	(("20040063806") or ("20040234492") or ("20040175352") or ("6057274")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L76	1	("6436968").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L77	6	(("20030149080") or ("6436968") or ("2005009703") or ("2004082650") or ("6716874") or ("2004063703")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L78	3	L77 and (boron or boronic or borax) and (ammonium or alkonium or \$10ammonium)	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L79	1	("6416789").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L80	2	(("20060276339") or ("20080200561")).PN.	US-PGPUB; USPAT	OR	OFF	2011/10/12 11:56
L81	55	((THOMAS) near2 (JAETSCH)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L82	43	((RAINER) near2 (BRUNNS)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L83	9	((PETER) near2 (SPETMANN)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56
L84	90	L81 or L82 or L83	US-PGPUB; USPAT	ADJ	ON	2011/10/12 11:56

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